AUG 2 1 2006

IAP6 Rec'd PCT/PTO 21 AUG 2006 PC

## TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/527,485	
Filing Date	March 9, 2005	
First Named Inventor	Syuji Tsukamoto	
Art Unit	2627	
Examiner Name	Crystal L. Jones	
Attorney Docket No.	890050.524USPC	

ENCLOSURES (check all that apply)						
Extension of T Express Abane Request Information Dis Statement and Cited Reference Certified Copy Document(s) Response to M under 37 CFR	Smittal Form Attached ent/Response Final evits/declaration(s) in of-Time Request Abandonment  On Disclosure at and Transmittal erences Copy of Priority int(s) e to Missing Parts CFR 1.52 or 1.53  Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Corrected Filing Receipt Licensing-related Papers Petition Petition Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Corrected Filing Receipt Licensing-related Papers Petition Petition To rowing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application To rowing(s) Request for Corrected Filing Receipt Licensing-related Papers Provisional Application To rowing(s) Request for Corrected Filing Receipt Licensing-related Papers Provisional Application To rowing(s)			Filing ers	Cert	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below):  ified English Translation 2002-262711
	SIGNATUR	e o	E ADDI ICANT ATTOE	DNEV	OP A	CENT
Firm Name Seed Intellectual Property Law Group PLLC Signature					OK A	Customer Number 00500
Printed Name	David V. Carl	کک Ison	y Carlier	<del></del>		
Date August 21, 20					o. 31,153	
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Signature						
Typed or printed r	name		,		Date	:

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OU	Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).			Complete if Known					
	Pees pursuant to the C	onsolidated Approp	orialions Act. 200	/3 (m.rk. 40 f6).	Application N	lumber	10/527,485		
AUG 2	FEE .	TRANS	MITTA	<b>AL</b>	Filing Date		March 9, 20		
AUU Z	For FY 2006		First Named Inventor		Syuji Tsukamoto				
d					Examiner Na	me	Crystal L. Jo	ones	
CO TRA	Applicant claims s	mall entity sta		CFR 1.27	Art Unit	<del></del>	2627		
	TOTAL AMOUNT O	F PAYMENT	(\$)720	<del></del>	Attorney Doc	ket No.	890050.524	USPC	
	METHOD OF PAYMENT (check all that apply)								
	☐ Check ☐ Credit Card ☐ Money Order ☐ Other (please identify):								
İ	Deposit Account Deposit Account Number: 19-1090 Deposit Account Name: Seed IP Law Group PLLC								
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
	☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, <b>except for the filing fee</b> ☐ Charge any additional fee(s) or underpayments ☒ Charge any underpayments or credit any overpayments								
-		additional fee	• •	payments 2	Charge any	underpaym	nents or credi	t any ove	erpayments
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	FEE CALCULATION	(All the fees	below are d	ue upon filing	or may be su	bject to a	surcharge.)		
- 19	1. BASIC FILING, S	EARCH, AND	EXAMINAT	ION FEES					
		FILING	FEES	SEARC	H FEES		INATION EES		
			Small Entit	y.	Small Entity		Small Entity		
	<b>Application Type</b>	<u>Fee (\$)</u>	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fe	es Paid (\$)
	Utility	300	150	500	250	200	100		
	Design	200	100	100	50	130	65		
-	Provisional	200	100	0	0	0	0		
	2. EXCESS CLAIM Fee Description	FEES					ı	Fee (\$)	Small Entity Fee (\$)
	Each claim over 20 (in	ncluding Reissu	es)					50	25
	Each independent cla	_	•	s)				200	100
	Multiple dependent cla	·		•				360	180
- 1	Total Claims	Extra Cla	ims I	Fee (\$)	Fee Paid (	\$)	Multiple	Depen	dent Claims
119	16 -20 or HP		X	50 =	0	~	Fee (\$)	•	ee Paid (\$)
	HP = highest numbe	r of total claim:	s paid for, if o				<u>0</u>	_	<u>0</u>
	Indep. Claims	Extra Cla	-	Fee (\$)	Fee Paid (	\$)	_		_
	6 -3 or HP		X	200 =	600	~			
	HP = highest numbe	_	nt claims paid						
	3. APPLICATION S	·	•	, 3					
	If the specification ar under 37 CFR 1.52(e thereof. See 35 U.S	e)) the applicat	ion size fee c	lue is \$250 (\$1					
-,	<b>Total Sheets</b>	Extra Shee	ts <u>Num</u>	nber of each a	dditional 50 or	fraction t	hereof Fe	e (\$)	Fee Paid (\$)
1	100 =		/50 = _	(round up	to a whole nur	mber)	x _		
]	4. OTHER FEE(S)								Fees Paid (\$)
	Non-English Specification, \$130 fee (no small entity discount)								
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	SUBMITTED BY		Ah /	<u> </u>				T .	
	Signature	Jan	1/ Can		stration No. rney/Agent)	31,153	Telephone	206-62	22-4900
Ī	Name (Print/Type)	David V. Carl	son				Date	Augus	t 21, 2006



**USA** 

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N.88091B

Attorney's Docket No. HO-P03236US0

# RULE 63 (37 C.F.R. § 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As below named inventor(s), I/we hereby declare that This declaration is of the following type: supplemental original design national stage of PCT divisional continuation continuation-in-part My/our residence, post office address and citizenship are as stated below next to my/our name. I/we believe I/we am/are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SCREEN FOR PRE-ECLAMPSIA** the specification of which (check one) is attached hereto was filed on in the United States Patent and Trademark Office as Application Serial No. (if applicable) and was amended on was described and claimed in PCT International Application No. PCT/GB04/01701 filed on 19 Apr 2004 and as amended under PCT Article 19 on I/we hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I/we acknowledge the duty to disclose information which is material to patent ability as defined in 37 C.F.R. § 1.56. I/we hereby claim foreign priority benefits under 35 U.S.C §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or under § 365(a) of any PCT International Application(s) which designated at least one country other than the United States of America, listed below and have also identified below

any foreign application for patent or inventor's certificate or PCT International Application having a filing date

before that of the application on which priority is claimed:

#### COMBINED DECLARATION AND POWER OF ATTORNEY

#### PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119

		D''' - D-4-	Priority	Priority Claimed	
Application No.	Country	Filing Date	Yes	No	
0308967.9	GB	17 Apr 2003	X		
PCT/GB04/01701		19 Apr 2004			

I/we hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below:

#### UNITED STATES PROVISIONAL APPLICATION(S)

		۴.
Application No.	Filing Date	

I/we hereby claim the benefit under 35 U.S.C. § 120 of any United States Application(s) or § 365(c) of any PCT International Application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I/we acknowledge the duty to disclose information which is material to patent ability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national PCT international filing date of this application.

#### PRIOR UNITED STATES/PCT INTERNATIONAL APPLICATION(S)

Application No.	Filing Date	Status (patented, pending/abandoned)
PCT/GB04/01701	19 Apr 2004	

I/we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Fulbright & Jaworski LLP, 1301 McKinney Suite 5100 Houston TX 77010-3095 United States of America

#### **CUSTOMER NUMBER 26271**

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C § 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Inventors Signature

Date

•

Full name of first/sole inventor

Makrina SAVVIDOU

Citzenship

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Residence(City)

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Post Office Address

Harris Birthright Research Centre for Fetal Medicine

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#### COMBINED DECLARATION AND POWER OF ATTORNEY

Inventors Signature

Date

Full name of 2nd inventor

Aroon HINGORANI

Citzenship

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Inventors Signature

Date

Full name of 3rd inventor

Patrick VALLANCE

Citzenship

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Residence(City)

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Post Office Address

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London WC1E 6JF United Kingdom

**Inventors Signature** 

Date

Full name of 4th inventor

Kypros NICOLAIDES

Citzenship

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Residence(City)

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Hospital Denmark Hill London SE5 8RS United Kingdom



N.88091B

Attorney's Docket No. HO-P03236US0

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before that of the application on which priority is claimed:

#### COMBINED DECLARATION AND POWER OF ATTORNEY

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Application No.	Application No. Country Filing Da	Fili- D.		Claimed
		Filing Date	Yes	No
0308967.9	GB	17 Apr 2003	х	
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#### PRIOR UNITED STATES/PCT INTERNATIONAL APPLICATION(S)

		1-1-1-1-11011(0)
Application No.	Filing Date	Status (patented, pending/abandoned)
PCT/GB04/01701	19 Apr 2004	

I/we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

#### Fulbright & Jaworski LLP, 1301 McKinney Suite 5100 Houston TX 77010-3095 United States of America

#### **CUSTOMER NUMBER 26271**

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Inventors Signature Date

Full name of first/sole inventor Makrina SAVVIDOU

Citzenship United Kingdom

Residence(City) London the United Kingdom

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Kingdom

#### COMBINED DECLARATION AND POWER OF ATTORNEY

Inventors Signature

Date

Full name of 2nd inventor

Aroon HINGORANI

Citzenship

United Kingdom

Residence(City)

London the United Kingdom

Post Office Address

Centre for Clinical Pharmacology British Heart Foundation Laboratories University College London 4th Floor Rayne Institute 5 University

Street London WC1E 6JF United Kingdom

Inventors-Signature-

-Date-

Full name of 3rd inventor

Patrick VALLANCE

Citzenship

United Kingdom

Residence(City)

London the United Kingdom

Post Office Address

Centre for Clinical Pharmacology British Heart Foundation Laboratories
University College London 4th Floor Rayne Institute 5 University Street

London WC1E 6JF United Kingdom

Inventors Signature

Date

26 April 2006.

Full name of 4th inventor

Kypros NICOLAIDES

Citzenship

United Kingdom

Residence(City)

London the United Kingdom

Post Office Address

Harris Birthright Research Centre for Fetal Medicine King's College

Hospital Denmark Hill London SE5 8RS United Kingdom



N.88091B

Attorney's Docket No. HO-P03236US0

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· ·					
This declaration is of the following type:					
original design supplemental					
X national stage of PCT					
divisional continuation continuation-in-part					
My/our residence, post office address and citizenship are as stated below next to my/our name.					
I/we believe I/we am/are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
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the specification of which (check one)					
is attached hereto					
was filed on					
in the United States Patent and Trademark Office as Application Serial No.					
and was amended on (if applicable)					
and was amended on (y uppricable)					
was described and claimed in PCT International Application No. PCT/GB04/01701					
filed on 19 Apr 2004					
and as amended under PCT Article 19 on (if any)					
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#### COMBINED DECLARATION AND POWER OF ATTORNEY

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PCT/GB04/01701		19 Apr 2004		

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Inventors Signature

Full name of first/sole inventor

Makrina SAVVIDOU

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COMBINED DECLARATION AND POWER OF ATTORNEY		
Inventors Signature	Date 3 /u/16	
Full name of 2nd inventor	Aroon-HINGORANI	
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Residence(City)	London the United Kingdom	
Post Office Address	Centre for Clinical Pharmacology British Heart Foundation Laboratories University College London 4th Floor Rayne Institute 5 University Street London WC1E 6JF United Kingdom	
	VIII 3/11/05	
Inventors Signature	Date .	
Full name of 3rd inventor	Patrick VALLANCE	
Citzenship	United Kingdom	
. Residence(City)	London the United Kingdom	
Post Office Address	Centre for Clinical Pharmacology British Heart Foundation Laboratories University College London 4th Floor Rayne Institute 5 University Street London WC1E 6JF United Kingdom	
Inventors Signature	Date	
Full name of 4th inventor	Kypros NICOLAIDES	
Citzenship	United Kingdom	
Residence(City)	London the United Kingdom	
Post Office Address	Harris Birthright Research Centre for Fetal Medicine King's College Hospital Denmark Hill London SE5 8RS United Kingdom	